PADIO RECORDS NOTABLE PROGRESS DURING YEAR

International Program Exchange and Television Broadcasts Among Achievements

"TIMES" COMIC STRIPS OF THE AIR, KHJ, 8 A.M. World-Wide News, 10:15 p.m.

What has radio accomplished in 1931? Perhaps a word or two from the Columbia Broadcasting System would not be amiss:
"A record-breaking number of international broadcasts, com-

pletion of plans for an interchange of programs between the United States and Europe, and a departure in musical broadcasting by which complete concerts of the nation's greatest symphonic orchestras were brought regularly to listeners, were among the fea-tures arranged by the Columbia Broadcasting System during 1931.

"Sharing in interest with these evelopments were the most com-rehensive sports-events schedule developments prehensive s yet compiled, the open mental television opening Òſ station New York, the development of the fifteen-minute daily program in the popularization of singers, improvement of morning programs so the housewives may enjoy the best of entertainment, the divorcing of religious programs from commercial ligious programs from commercial sponsorship, and great technical improvements affecting both station and network systems. TRANSOCEANIC FEATURES

"Included in ninety-three the broadcasts which nations of four c came continents event which may properly have historic value in the fields of commistoric value in the fields of munication and religion. The the broadcast by Pope Pius an address to the world wh powerful Vatican City station was opened on Thursday, Fig. Than when station February 12. "Other international

captured great as-ing the year incasts which casts which captured great attention during the year iscluded an address by Mahatma
Gandhi, who had never seen
a microphone until Sunday,
September 13, when he spoke
from Kingsley House Settlement while visiting London, and
"A Little Talk on Russia," by
George Bernard Shaw in which
he began his now celebrated inthe began his now celebrated salutation. terances with the salutation 'Hello, all you dear old boobs. the terances HANDS ACROSS SEAS

"In consequence of a midsum European visit by William S. ley, president of Columbia, p were instituted for the regular terchange of programs between midsummer ns betwee several Euro-'dea behind 'he terchange of programs United States and s pean countries. The this proposal was to acquaint the several foreign nations with the most representative of American

most representations programs.

"One program already has been sent abroad—a part of a broadcast by the New York Philharmonic-Symphony Orchestra—and other been already have been SYMPHONY MUSIC

regard to symphonic music, bia has broadcast regularly

Columbia has broadcast regul-the Sunday afternoon concerts the New York Philharmonic, during the summer season put on the air the Lewissohn Stadium con-certs under the direction of worldfamous conductors.

"Another musical feature was the

presentation under commercial sponsorship of a series of full-length concerts of the Philadelphia Orchestra, Leopoid Stokowski conductions SPORTS

"Another feature of the year was a sports event schedule covering fifteen types of athletic contests, with both outdoor and indoor games included. With football probably commanding the largest audiences, the Columbia network was divided sectionally in many cases so that each part of the country could listen to the games of most local interest.

est.
"On one Saturday afternoon, for instance, games in New England, the Middle Atlantic district and the South were carried separately to ordiforn enthusiasts.

KMTR — Records, 12: Rappiness Ambassador, 12:48: Syncopators, 1:30.

KTM — Records, 1.

2 to 4 p.m.

KECA — Twillight hour (C.) 2:30: opera records, 3. TELEVISION

"The opening of an experimental television station, W2XAB, was a high light of the year. Mayor James J. Waiker of New York officiated at the inaugural program on July 24, and the voices of the Mayor and Columbia entertainers were transmitted over the network as they atood before the 'flying spot,' which picked up their images and sent them to the limited area now picked up their in them to the limit served by television. limited area So for 1932—wision, perhaps in radio? Tele -what

vision, perhaps—and a host of things that radio stations through-out the land will launch upon the waves in argosies of sound and night.

sight.

KFOX, Lonf Beach, 1250 K... 238.9 M.—
11 a.m. to 12:30 p.m., St. Luke's Episcopat Church services: First Church of Christ, Scientist, S p.m.

KFSG, Los Anseles, 1120 K... 267.7 M.—
Anseles Temple Sunshine Hour, S a.m.; aymbheny, 9; services, 10:30 and 2:30; band, 6:30 p.m.; revival at 8.

KGER, Long Beach, 1360 K... 220.4 M.—
8:30 k.m., M.E. Church, Long Beach radio pulpit, 9:30 a.m., Traniman's Men's Eible Class; 11 a.m., Calvary Church, Flacentist 5:30 p.m., St. Anthon's Hour; 7:30 p.m., Catholic services: 8 p.m., Calvary Church, Flacentist, 5:30 p.m., Ed.

KHJ, Los Augeles—First Methodist Episcopal Church, 11.

KNX, Log Anteles, 1050 K., 285.5 M.—

KNX, Los Angeles, 1050 K., 285.5 M.— Third Church of Christ, Scientist, 10:50

a.m.
TECA—Organ, 10.
EVI—Plano Pictures (C.) 9: string trio
(C.) 9:30: Helen Guest, ballads, 10;
Walter Damrosch (C.) 10:15.
KFWB—Punny Faper Man. 8:15; records. 9: string trio t, ballads, 10;

9.

EHJ.—Inspirational talk, 8; Times' comic page, 8:05; Voice of St. Louis (C) 8:30; Home Sweet Home' (KFRC.) 9.

EMPC.—Melodies of Spain, 7; John Brown,

KMPC-Meioutes of Section 9:30.

KMTR-Records, 7: plano. 9:30.

KMTR-Sharples' Gans, 7: Judge Rutherford, 10: Joseph Diskay, 10:35; Third Oburch of Ohrist, Scientist, 10:30.

ETM-Records, 7: Judge Rutherford, 8:30; Dr. Waiter Raymond. 8:45; Bible Students' Watchtower. 9-10.

11 a.m. to 12 noon

dents' Watchtower. 9-10.

11 a.m. to 12 moon

XECA—Records, 10.

EFI — Sunday Brisht Spots (C.) 11:15;
Yeast Framers (C.) 11:10,
YEAST Framers (C.) 11:10,
XHJ—First Methodist Episcopal Church,
Ali-12
EMTR—Music Land Revue. 11.
EMTR—Music Land Revue. 12.
EMTR—Music Land Revue. 13.

ENX—Third Church of Christ Scientist.

12 mon to 2 p.m.

XECA—Records. 12:30: Sonstand (C.) 1;
Oran. 1:30.

12 neen to 2 D.m.

KECA—Records. 12:30: Sonstand (C₀) 1;
oram. 1:30.

KFAC—Studio Special. 12:30.

KFAC—Studio Special. 12:30.

KFYI—Organ. 12: Florsheim Frolic (C₀) 1:
Art 3pecial, 1:30.

KFWB—Records. 12.

KHJ—Ann Leaf. oram (C₀) 12: New York

Phillbarmonic Orchestra (C₀) 12:15.

EMPC—Happy Chappies, 12; news. 1: Pox

Wilshire. 1:30.

EMPC—Happy Chappies, 12; news. 1: Fox

to 12:10: Astro-Anniyst, 12:30; I.B.S.A.

EMPC—Start 1:30.

KMTR — Records. 12: Happiness Ambassador, 12:45: STheOpators, 1:30.

KTM—Records. 1.

2 to 4 D.m.

KEOA — Twilisht hour (C.) 2:30; opera records. 3.

KFWB—Lou Traveller's Orch... 3.

KFWB—Lou Traveller's Orch... 3.

KFWB—Lou Traveller's Orch... 3.

KFM—Auto races (G.) 2:30.

KHJ—Ray Mace. soleist. 2; Lavender and Old Lace (C.) 2:15: Brooks and Ross (C.) 2:30: Hook. Line. Sinter (G.) 2:45: Chinese Operetts (O.) 3: For. Lindsley (M.) 2:30: Hook. Line. Sinter (G.) 2:45: Chinese Operetts (O.) 3: For. Lindsley (M.) 3:30.

KMTC—Records. 2:30: Church of Latter Day Saints. 3:30.

KMTR—Records. 2:40: Church of Latter Day Saints. 3:30.

KECA—Manly Hall. 5:45.

KFM—Gran and soleist. 2.

4 to 6 D.m.

KECA—Manly Hall. 5:45.

KFM—Willss-Overland Special (G.) 4: Three Bakers (C.) 4:30: Enna Jettick melodies (C.) 5: Collier's hour (C.) 5:15.

KFWB—Records. 4.

KHJ—Dr. Julius Klein (O.) 4: Vesper hour. 4:15: Rabbl Magnin. 4:30: Devils. Druss and Doctors (G.) 5: Vesper hour. 5:15: Gream of Wheat (C.) 5:45.

KMTR—Records. 4.

KMTR—Records. 4.

KNX — Advanced Thought. 4: records. 4.

KIST Entertainers. 4:30; Christian Business Men. 4:45: Dr. John Matthews. Radio Church of the Air. 5.

KTM—Zandra. 4: Martin Thomas. 4:30.

KECA—Alabama Boys. 6: violin and song duc. 6:30.

KFJ—American Album of Music (O.) 6:15: Buck Revellers (C.) 6:45.

KHJ—Rox Theater (O.) 6: Count Von Warth—Twilshi Melodist. 6; Ethiopian—Misht (Club. 6:30.

KNTM—Twilshi Melodist. 6; Ethiopian—Misht (Club. 6:30.

The 8 D.m.

KECA—Raising Junior (C.) 7: string and Bows. 7:30; Arnheim's Orch. 7:45.

KHJ—Texaco Symphony. 7: Paise's Orch. 7:35.

KMTR—Twilishi Melodist. 6; Ethiopian and Song duc. 7:45.

KHJ—Texaco Symphony. 7: Paise's Orch. 7:35.

KMTR—Texing news, 7: orchestra. 7:30.

KNX—Arisons Wransletz. 7: Bobrick Girls. 7:45.

KEOA—Male quartet, 8:15: concert. 8:80.

8 to 9 p.m.

KEOA—Male quartet, 8:15: concerts 8:80.
KFI—Contented hour (C.) 8:30.
KFWB—Sunday Night III-Jinks. 8.
KHJ—Edison String Symphony. 8; California Melodies. 8:30.
KMTR — Organ and soloist. 8: Salon Group. 8:30.
KNX—Frost report. 8: First Presbyterian Church. 8:05.
KTM—String sextét. 8.

KECA—Abas String Quartet (C.) 9.

KECA—Abas String Quartet (C.) 9.

KFI—Ohase and Sanborn (C.) 9: concert.

9:30: orchestra. 9:45.

KFWB—Italian Idylls. 9: Warner's stage show, 9:30.

KHJ—Chevrolet Chronicles, 9: Musical Cameo. 9:30: Doakes and Doakes (C.)

8:45.

KMP(C.—Blantatian

9:45.

KMPC-Plantation Grooners, 9; Happy
Chapples, 9:35.

KMTR-Fine and Dandy Revue, 9.

KNX-A Night in Paris, 9; concert, 9:15:
Quaker Girl, 9:30.

KIM-Beverly Hill Billies, 9.

After 10 p.m. After 10 p.m. c / KFI-News. 10: organ (C.) 10:15. KFWB-Traveller's Orch. 10. KHO-World-wide news. 10: KFRC Master Concert. 10:10: Midnite Moods. 11. KMPC-IIIII Billies. 10: records. 11. KMTR-Mystery. 10: organ, 10:15: Music Box. 11.

BOX. 11. KNX-Luboviski recitai, 10. KTM-Organ, 10:30; Ballyhos, 11: rec-